

Attorney Docket No. 2005-012R **PATENT**

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on 11-4-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smith et al.

Confirmation No.

Serial No.:

09/772,229

Group Art Unit: 2162

Filed:

01/29/01

For:

Systems, Methods and Computer

Examiner: To, Baoquoc N.

Program Products for Determining Parameters for Chemical Synthesis and for Supplying the Reagents, Equipment

and/or Chemicals Synthesized Thereby

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment	[X] Supplemental Information Disclosure Statement
[] Response/Amendment E	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Power of Attorney and	[] Request for Refund
Change of Correspondence Address	[] Appeal
[] Request for Change of Docket Number	[] Petition for Extension of Time
[] Response to Missing Parts	[] Statement Under 37 CFR 3.37(b) with Assignment

to be filed in the above-identified patent application.

Docket No. 2005-012R

PATENT

TOTAL AMOUNT OF PAYMENT: \$__180.00 METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

FEE CALCULATION

1.EXTRA CLAIM FEES

				Extra Claims		Fee from below		Fee Paid
Total Claims		-20**	=		X		=	
Independent Claims		-3**	=		X		=	
Multiple Dependent Claims (first appearance) \$360/180								

Large	Entity	Small	Entity	
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$)

2. ADDIT	ΓΙΟΝΑL F	FEES			
Large	Entity	Small	Entity		
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover	
				sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to	
				Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after	
	•			Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	-
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive – unavoidable	
1453	1,500	2453	750	Petition to revive – unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Director not specifically	
	-			provided for (Group I)	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Statement	180.00
8021	40	8021	40	Recording each patent assignment per property	
				(times number of properties)	
1809	790	2809	395	Filing a submission after final rejection	
				(37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined	
				(37 CFR 1.129(b))	
Other fee	(specify)			<u></u>	<u></u>
				SUBTOTAL (3) (\$)	180.00

^{*}Reduced by Basic Filing Fee Paid

Date: 11/4/05

Timothy A. Porter

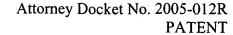
Reg. No. 41,258

Attorney for Applicant(s)

Respectfully submitted,

Symyx Technologies 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 720-2523; Fax: (408) 773-4029





CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 11-4-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smith et al.

Confirmation No. 9684

Serial No.:

09/772,229

Group Art Unit: 2162

Filed:

01/29/01

For:

Systems, Methods and Computer

Program Products for Determining

Parameters for Chemical Synthesis and for Supplying the Reagents, Equipment and/or Chemicals Synthesized Thereby

Examiner: To, Baoquoc N.

Santa Clara, California November \checkmark , 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The applicant requests that the references cited herein be considered in connection with the examination of this application and listed on the front of any patent that issues. The references are listed on the attached modified PTO-1449 form. Copies of each reference listed on the PTO Form 1449 are enclosed except for copies of the U.S. patent documents which are not supplied in accordance with the OG notice of August 5, 2003, partially waiving the requirements of 37 C.F.R. §1.98(a)(2)(i).

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Attorney Docket No. 2005-012R PATENT

The applicant is paying the fee required by 37 CFR § 1.17(p) in the accompanying transmittal letter. If any further fees are required, the Commissioner is authorized to deduct such fee from Deposit Account No. 50-0496.

Respectfully submitted,

Timothy A Porter Registration No. 41,258

Attorney for Applicant

Symyx Technologies 3100 Central Expressway Santa Clara, CA 95051

Tel.: (408) 720-2523; Fax: (408) 773-4029

Sheet 1 of	S	he	et	1	of	1
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NOV 0 8 2005	8							Sheet 1 of		
A THE STATE OF	SUPPLEMENTAL MATION DISCLO CITATION	SURF	ATTORNEY'S DOCKET NO.:			ICATIO	N NO.:			
	CITATION	00112	2005-012R	09/772,229						
	PTO-1449		APPLICANT: Smith et al.							
			FILING DATE: January 29, 2001		GROUI 2162		ONFIRM. 84	ATION NO.		
		US P	ATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME		ASS		LASS	FILING DATE		
	5,862,514	1/19/99	Huse et al.	702	•	22		12/6/96		
	6,882,980	4/19/05	Schuller	705		26		6/30/00		
	<u> </u>	FOR	 REIGN DOCUMENTS	1		<u> </u>				
EXAMINER'S INITIALS	PATENT NO. DATE		NAME C					ANSLATION 'es No		
11411/1/120	TATELLI NO.	BATE	TV WIL			02,100	, ,	,,,		
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			ding Author, Title, Date, Per 10/043,515, filed 3/26/2001 by				al			
	Sie. Laterit / ppilodi			,,	- Jiu Wa					
EXAMINER:			DATE CONSIL	DEREC):					

Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.